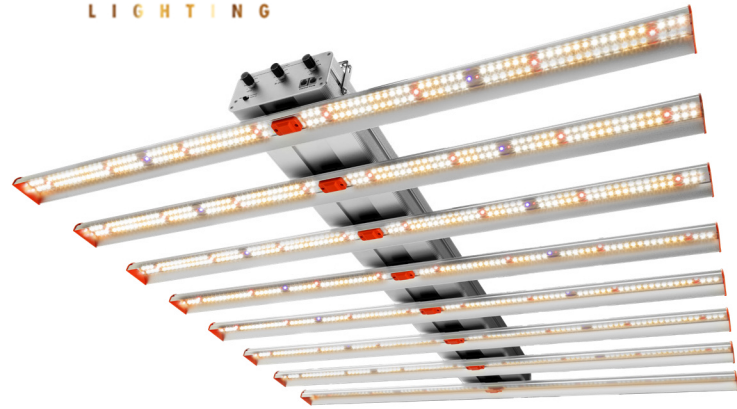
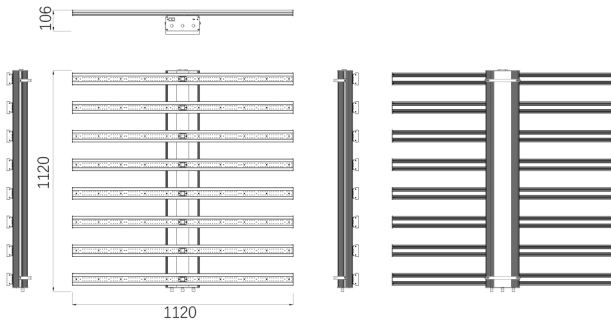




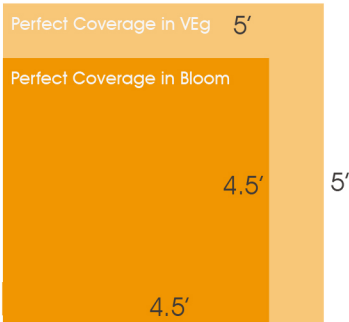
700W LED PRO 8 BAR SYSTEM



DIMENSIONS:



COVERAGE AREA :



TECHNICAL SPECIFICATIONS:

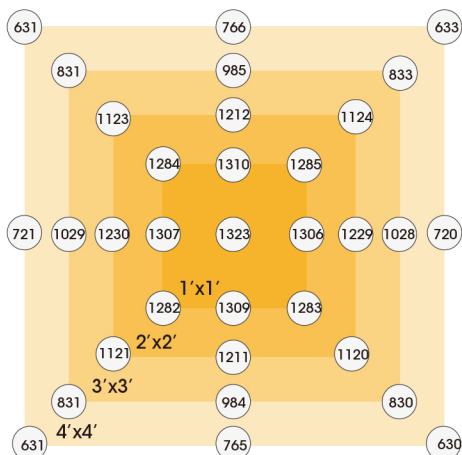
LED Source	Top-Bin Samsung LM301B diodes
Power Draw (W)	700W
HPS Equivalent	1200W
Par Efficiency	2.8 $\mu\text{mol/J}$
PPF	1988 $\mu\text{mol/S}$
Emitting Color:	3000K/5000/RED 660nm/UV/IR
Input Voltage	Autosensing 90-305V
Beam Angel	120°
Mounting Height	18" - 36" above canopy
Thermal Management	Passive cooling
Max. Ambient Temperature	95°F / 35°C
Dimming	Manual & Rj11 controller
Operating Temp	-20°C ~ 40°C (-4°F ~ 104°F)
Lifetime	>100,000hrs
Warranty	5 Year

3 Channels:

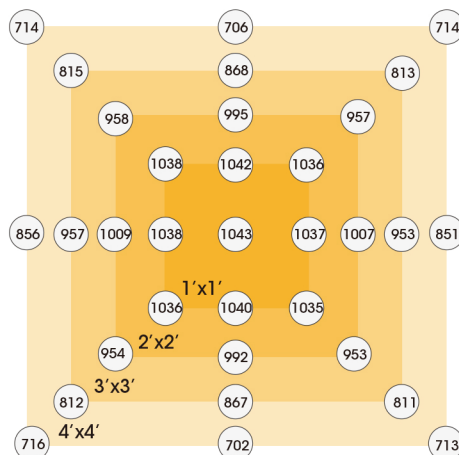
CH 1 (Veg)	0-340W	5000K/768PCS
CH 2 (Bloom)	0-335W	3000K/576PCS 660NM/64PCS,730NM/16PCS
CH 3 (UV)	0-25W	395NM/16PCS
All ON (Bloom+)	0-700W	During BLOOM for the best yield.

PPFD CHART:

Mounting Height @ **12 inch (30cm)**



Mounting Height @ **24 inch (60cm)**



Mounting Height @ **36 inch (90cm)**

